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ROCKY FLATS FIELD OFFICE 10808 HIGHWAY SS, UNIT A GOLDEN, COLORADO 80403-8200

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Mr. Steven H. Gunderson Rocky Flats Cleanup Agreement Project Coordinator Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, Colorado 80222-1530

Mr. Timothy Rehder
U.S. Environmental Protection Agency
Region VIII
Attn: Rocky Flats Project Manager 8EPR-FT
999 18th Street, Suite 500, 8WM-C

Denver, Colorado 80202-2405

Dear Gentlemen:

This letter responds to requests from the Colorado Department of Public Health and Environment (CDPHE) and the U. S. Environmental Protection Agency (EPA) for the Rocky Flats Field Office (RFFO) to conduct independent verification (IV) of pre-demolition surveys.

We anticipate performing IVs on approximately 20 to 35 facilities. The final number will be determined based on the results of the data quality objective (DQO) process which will be used for developing a sitewide IV plan. The following summarizes the RFFO plan for conducting IVs.

- Facilities currently listed in the Decommissioning Program Plan as expected to be Type 3: 771/774, 776/777, 707, 559, and 371/374
- Type 2 facilities, consistent with the aforementioned DQOs (we anticipate this
 will encompass ten to twenty Type 2 facilities)
- Type 1 facilities, again consistent with the aforementioned DQOs (we anticipate this will encompass five to ten Type 1 facilities)

Our intent is to develop a single, sitewide IV plan. The enclosed table documents how the IVs fit into the overall characterization and monitoring program. The sitewide IV plan will be developed using the DQO process to ensure the plan is comprehensive, cost effective, and facilitates using a graded approach. The sitewide IV plan format will follow a tiered approach similar to that used for the *Pre-demolition Survey Plan*. The consultative process will be used in developing the sitewide IV plan DQOs.

ADMN RECORD PATS/130

Reviewed for Addressee Corres, Control RFP

2/12/01 By

Ref Ltr. #

DOE ORDER #

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ADMIN RECORD

13456780

DOCUMENT CLASSIFICATION REVIEW WAIVER PER CLASSIFICATION OFFICE

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IA-A-000715

We look forward to working with you in developing the sitewide IV plan. Please let us know who your point of contact will be. If you have any questions, please call me at (303) 966-5918 or Fred Gerdeman at (303) 966-6203.

Idseph A. Legare

Assistant Manager

for Environment and Infrastructure

Enclosure

cc w/ Enc.:

- B. Mazurowski, OOM, RFFO
- P. Golan, OOM, RFFO
- H. Dalton, AMFD, RFFO
- G. Doyle, AMEI, RFFO
- F. Gerdeman, FC, RFFO
- R. McCallister, AI, RFFO
- R. DiSalvo, OCC, RFFO
- W. Prymak, ESD, RFFO
- J. Rampe, DAMEI, RFFO
- D. Shelton, K-H
- L. Brooks, K-H
- T. Scott, K-H
- J. Stevens, K-H
- J. Corsi, K-H

CERCLA Administrative Record Coordinator, K-H

Characterization or Monitoring Activity	Selected Drivers	Scope/Purpose	LRA Action ¹
Historical Release Report	Rocky Flats Cleanup Agreement	Identification of historical releases of hazardous substances	Annual review and approval
Scoping Characterization	Decommissioning Program Plan, The D&D Characterization Protocol	 Initial decommissioning assessment of hazardous substance and radiological contamination and physical hazards Used during each project's scoping meeting with the LRA 	The D&D Characterization Protocol has been developed with EPA and CDPHE input
Reconnaissance level characterization	Reconnaissance Level Characterization Plan	 Preliminary identification of the type of contamination or safety hazard Building typing 	Concurrence with each reconnaissance level characterization report The plan requires CDPHE and EPA concurrence
In-process characterization	Site procedures that implement Integrated Safety Management and IWCP	 Hazards that could impact worker health and safety Detect hazardous substance releases Property and waste categorization Determines that decision document clean up goals were met Iwcp INCLUDES Environmental Management System (EMS) 	IWCPs and surveys are available for review
Pre-demolition survey	Pre-demolition Survey Plan (plan requires approval by CDPHE)	Confirms decision document clean up goals were met	Review (approves if required by RFCA decision document)
Independent verification (for selected facilities)	Sitewide Independent Verification Plan	Confirms the pre-demolition survey adequately confirmed that the clean up goals were met	 Available for review Plan will be drafted with EPA, CDPHE and stakeholder input
Ongoing environmental monitoring during decommissioning activities	Integrated Monitoring Plan	Detect hazardous substance releases	Review
Monitoring during demolition	Integrated Monitoring Plan	Detect hazardous substance releases	• · Review
Post-demolition monitoring	Integrated Monitoring Plan	Detect hazardous substance releases	Review
Post-demolition survey (if needed)	Decommissioning Program Plan	Conducted if a specific need is identified to ensure that the PDSP (and IV, if conducted) were adequate and accurate	Input into plan Review

¹ Ongoing actions such as oversight and enforcement are not shown.